WO 2004/065687 A1



TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW,

ML, MR, NE, SN, TD, TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/000014

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: D21D 5/16, B01D 33/23
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: D21D, B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

1-10
l
1-10
1-10

			
	Further documents are listed in the continuation of Box	. C.	X See patent family annex.
*	Special categories of cited documents:		
"A"	document defining the general state of the art which is not considered to be of particular relevance	"T."	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance: the claimed investigation
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		step when the document is taken alone
	document referring to an oral disclosure, use, exhibition or other means		document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination
"P"	document published prior to the international filing date but later than		being covious to a person skilled in the art
	of the priority date cramen	"8c"	document member of the same patent family
Daw	Date of the actual completion of the international search		of mailing of the international search report
1 /	April 2004		2 2 -04- 2004

Name and mailing address of the ISA/ Authorized officer **Swedish Patent Office** Box 5055, S-102 42 STOCKHOLM Erika Westberg/Els Facsimile No. +46 8 666 02 86 Telephone No. + 46 8 782 25 00

INTERNATIONAL SEARCH REPORT Information on patent family members

27/02/2004

International application No.

PCT/SE 2004/000014

5227065	A	13/07/1993	AT	122253 T	15/05/199
				2064475 A,C	23/03/199
		•		69019362 D,T	02/11/199
					08/07/199
				93700 B,C	15/02/199!
					16/03/199
				·	04/02/1993
				— , —	18/09/199!
		•			19/03/1992
				465658 B,C	14/10/1991
					23/03/1991
			WO	9104090 A	04/04/199
6113783	A	05/09/2000	CA	2265792 A	26/03/1998
			EP		01/09/1999
			NO		19/05/1999
			SE		21/06/1999
			SE		20/03/1998
			WO		26/03/1998
			ΑU		24/11/1998
				69816433 D	00/00/0000
				0977530 A.B	09/02/2000
				511781 C	22/11/1999
				9701570 A	26/10/1998
			WO	9848744 A	05/11/1998
579235 <i>2</i>	Α	11/08/1998	AT	172394 A	15/01/1996
					26/08/1996
			DE		30/05/1996
			SE	518393 C	01/10/2002
			SE	9503070 A	V1/10/2002
	6113783	6113783 A	6113783 A 05/09/2000	CA DE EP SE FI FI JP NO NO NO SE SE WO 6113783 A 05/09/2000 CA EP NO SE SE WO AU DE EP SE SE WO 5792352 A 11/08/1998 AT AT DE SE SE	CA 2064475 A, C DE 69019362 D, T EP 0493499 A, B SE 0493499 T3 FI 93700 B, C FI 921116 A JP 5500471 T NO 177955 B, C NO 921082 A SE 465658 B, C SE 8903128 A WO 9104090 A 6113783 A 05/09/2000 CA 2265792 A EP 0938359 A NO 991315 A SE 510746 C SE 9603430 A WO 9811972 A AU 7353798 A DE 69816433 D EP 0977530 A, B SE 511781 C SE 9701570 A WO 9848744 A 5792352 A 11/08/1998 AT 172394 A AT 401355 B DE 19531614 A, C SE 518393 C